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| QUERY CONTROL FORM | | RTIS USE ONLY | |
|------------------------------------|-------------------------|---------------------------------|--|
| Application No. <u>09/ 540,288</u> | Prepared by <u>NPB</u> | Tracking Number <u>0588/958</u> | |
| Examiner-GAU <u>Patel - 2879</u> | Date <u>2/18/04</u> | Week Date <u>2/24/03</u> | |
| | No. of queries <u>3</u> | <u>IPW</u> | |

| JACKET | | | |
|----------------------|------------------------|--------------------|--------------------|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. <u>Abstract</u> |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

| SPECIFICATION | MESSAGE |
|-------------------------------|--|
| a. Page Missing | <p>① There are two(2) claim 72's in the index of claims and no claim 71. please advise.</p> |
| b. Text Continuity | |
| c. Holes through Data | |
| d. Other Missing Text | <p>② claim 126 (was original claim 316) depends on a high claim number 129 (original claim 310). please advise/correct claim dependency.</p> |
| e. Illegible Text | |
| f. Duplicate Text | |
| g. Brief Description | <p>③ Abstract is too long: Please shorten Abstract, in light of MPEP 608.01(b), paragraph entitled "Language and Format".</p> |
| h. Sequence Listing | |
| i. Appendix | |
| j. Amendments | <p>Thank you</p> |
| k. Other | |
| | |
| <p>initials <u>MPH</u></p> | |
| <p>CLAIMS</p> | |
| a. Claim(s) Missing | <p>RESPONSE</p> |
| b. <u>Improper Dependency</u> | |
| c. <u>Duplicate Numbers</u> | |
| d. Incorrect Numbering | |
| e. Index Disagrees | |
| f. Punctuation | |
| g. Amendments | |
| h. Bracketing | |
| i. Missing Text | |
| j. Duplicate Text | |
| k. Other | <p>initials</p> |

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|--|-------------------|--------------|--|
| Issue Classification  | Application No. | Applicant(s) | |
| | 09/540,288 | WU ET AL. | |
| | Examiner | Art Unit | |
| | Mariceli Santiago | 2879 | |

| ISSUE CLASSIFICATION | | | | | | | | | | | |
|---|----------|---|---|--------------------|-----------------------------------|-----|-----|--|--|---------------------------|--|
| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | | |
| CLASS | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 313 | 503 | | | 313 | 504 | 506 | 509 | | | | |
| INTERNATIONAL CLASSIFICATION | | | | 315 | 169.3 | | | | | | |
| H | 0 | 5 | B | 33/00 | 428 | 690 | | | | | |
| H | 0 | 5 | B | 33/02 | | | | | | | |
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| Mariceli Santiago 11/25/2003 (Assistant Examiner) (Date) | | | | | | | | | | Total Claims Allowed: 137 | |
| (Legal Instruments Examiner) (Date) | | | | | | | | | | O.G. Print Claim(s) 1 | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| | 211 | | 241 | 35 | 271 | 65 | 301 | 83 | 331 | 109 | 361 | | | | 391 |
| | 212 | | 242 | 37 | 272 | 52 | 302 | 84 | 332 | 110 | 362 | | | | 392 |
| | 213 | 1 | 243 | 2 | 273 | 57 | 303 | 46 | 333 | 78 | 363 | | | | 393 |
| | 214 | | 244 | | 274 | 62 | 304 | 49 | 334 | 101 | 364 | | | | 394 |
| | 215 | 7 | 245 | 38 | 275 | 68 | 305 | 64 | 335 | 111 | 365 | | | | 395 |
| | 216 | 12 | 246 | 39 | 276 | 119 | 306 | 67 | 336 | 114 | 366 | | | | 396 |
| | 217 | 5 | 247 | 40 | 277 | 124 | 307 | 76 | 337 | 115 | 367 | | | | 397 |
| | 218 | 10 | 248 | 41 | 278 | 125 | 308 | 120 | 338 | 117 | 368 | | | | 398 |
| | 219 | 15 | 249 | 42 | 279 | 121 | 309 | 72 | 339 | 116 | 369 | | | | 399 |
| | 220 | 3 | 250 | 43 | 280 | 129 | 310 | 75 | 340 | 118 | 370 | | | | 400 |
| | 221 | 8 | 251 | 19 | 281 | 128 | 311 | 85 | 341 | 79 | 371 | | | | 401 |
| | 222 | 13 | 252 | 20 | 282 | 122 | 312 | 77 | 342 | 98 | 372 | | | | 402 |
| | 223 | 17 | 253 | 21 | 283 | 130 | 313 | 86 | 343 | 108 | 373 | | | | 403 |
| | 224 | 6 | 254 | 22 | 284 | 127 | 314 | 87 | 344 | 112 | 374 | | | | 404 |
| | 225 | 11 | 255 | 23 | 285 | 123 | 315 | 88 | 345 | 80 | 375 | | | | 405 |
| | 226 | 16 | 256 | 24 | 286 | 126 | 316 | 91 | 346 | 81 | 376 | | | | 406 |
| | 227 | 4 | 257 | 25 | 287 | 131 | 317 | 92 | 347 | 82 | 377 | | | | 407 |
| | 228 | 9 | 258 | 44 | 288 | 47 | 318 | 93 | 348 | 113 | 378 | | | | 408 |
| | 229 | 14 | 259 | 48 | 289 | 50 | 319 | 94 | 349 | | 379 | | | | 409 |
| | 230 | 18 | 260 | 55 | 290 | 132 | 320 | 99 | 350 | | 380 | | | | 410 |
| | 231 | 26 | 261 | 60 | 291 | 133 | 321 | 96 | 351 | | 381 | | | | 411 |
| | 232 | 30 | 262 | 53 | 292 | 134 | 322 | 95 | 352 | | 382 | | | | 412 |
| | 233 | 31 | 263 | 58 | 293 | 135 | 323 | 100 | 353 | | 383 | | | | 413 |
| | 234 | 27 | 264 | 63 | 294 | 136 | 324 | 97 | 354 | | 384 | | | | 414 |
| | 235 | 34 | 265 | 51 | 295 | 137 | 325 | 102 | 355 | | 385 | | | | 415 |
| | 236 | 33 | 266 | 56 | 296 | 69 | 326 | 103 | 356 | | 386 | | | | 416 |
| | 237 | 28 | 267 | 61 | 297 | 70 | 327 | 104 | 357 | | 387 | | | | 417 |
| | 238 | 36 | 268 | 66 | 298 | 72 | 328 | 105 | 358 | | 388 | | | | 418 |
| | 239 | 32 | 269 | 54 | 299 | 73 | 329 | 106 | 359 | | 389 | | | | 419 |
| | 240 | 29 | 270 | 59 | 300 | 74 | 330 | 107 | 360 | | 390 | | | | 420 |

U.S. Patent and Trademark Office

Part of Paper No. 20031125

Two(2) claim 72's, No claim 71. please advise.

phosphor deposits, whereby the blue sub-pixel elements are provided by SrS:Ce and the red and green sub-pixel elements are provided by SrS:Ce and one or both of ZnS:Mn or Zn_{1-x}Mg_xS:Mn.

129 310. The EL laminate as set forth in claim 125, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises a threshold voltage adjustment layer over the red and green sub-pixel phosphor deposits.

128 311. The EL laminate as set forth in claim 125, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises the phosphor deposits being formed with different thicknesses.

122 312. The EL laminate as set forth in claim 121, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises the phosphor deposits being formed with different thicknesses.

130 313. The EL laminate as set forth in claim 129, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises the phosphor deposits being formed with different thicknesses.

127 314. The EL laminate as set forth in claim 125, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises varying the areas of one or more of the sub-pixel phosphor deposits.

123 315. The EL laminate as set forth in claim 121, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises varying the areas of one or more of the sub-pixel phosphor deposits.

126 316. The EL laminate as set forth in claim 129, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises varying the areas of one or more of the sub-pixel phosphor deposits.

131 317. The EL laminate as set forth in claim 130, wherein the means for setting and equalizing the threshold voltages and for setting the relative luminosities comprises varying the areas of one or more of the sub-pixel phosphor deposits.

41 318. The EL laminate as set forth claim 44, wherein the means for setting and equalizing the threshold voltages, and for setting the relative luminosities, comprises a threshold voltage adjustment layer selected from the group consisting of one or more of a dielectric material or a semiconductor material, which, at its deposited thickness, does not conduct until the voltage across the patterned phosphor structure exceeds the threshold voltage which the patterned